# Refine Search

### Search Results -

Term	Documents
GRADIENT	257722
GRADIENTS	63364
SUB	937407
SUBS	38244
SEGMENT	525716
SEGMENTS	457098
COIL	1197270
COILS	396701
MULTICOIL	247
MULTICOILS	8
(10 AND (GRADIENT WITH (MULTICOIL OR (COIL WITH (SUB OR SEGMENT))))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5
(L10 AND (GRADIENT WITH ((("SUB" OR SEGMENT) WITH COIL) OR MULTICOIL))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5

Database:	US Pre-Grant Publication Full-To US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulleti		
Search:	L11		Refine Search
	Recall Text	Clear	Interrupt
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

### Search History

DATE: Wednesday, October 13, 2004 Printable Copy Create Case

Set Name Query

Hit Set

side by		Count	<u>Name</u>
side			result set
DB=B	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L11</u>	L10 and (gradient with ((("sub" or segment) with coil) or multicoil))	5	<u>L11</u>
<u>L10</u>	L9 and (carrier or support or table or bed or platform or former or gantry or stretcher or cradle or tray)	21	<u>L10</u>
<u>L9</u>	L8 and (middle or end or center or central\$2 or opposit\$3 or oppos\$4)	23	<u>L9</u>
<u>L8</u>	L7 and (barrel or cavity or bore or (examination adj zone))	23	<u>L8</u>
<u>L7</u>	L6 and ((("sub" or segment) with coil) or multicoil)	33	<u>L7</u>
<u>L6</u>	L4 and (hollow or cylindrical\$2 or tube or tubular or cylinder or conduit)	1431	<u>L6</u>
<u>L5</u>	L4 and (hollow or cylindrical\$2 or tube or tubular or cylinder)	1429	<u>L5</u>
<u>L4</u>	L3 and (gradient)	1584	<u>L4</u>
<u>L3</u>	L2 and (boundary or edge or terminus or ((outer or inner) with surface))	3434	<u>L3</u>
<u>L2</u>	L1 and (stiff\$4)	6750	<u>L2</u>
<u>L1</u>	((magnetic adj resonance) or MRI or NMR)	188828	<u>L1</u>

### END OF SEARCH HISTORY

## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

#### **Search Results -** Record(s) 1 through 5 of 5 returned.

1. Document ID: US 20040113619 A1

Using default format because multiple data bases are involved.

L11: Entry 1 of 5

File: PGPB

Jun 17, 2004

PGPUB-DOCUMENT-NUMBER: 20040113619

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040113619 A1

TITLE: Magnetic resonance apparatus with a gradient coil system structured for

reduced noise emission

PUBLICATION-DATE: June 17, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Schuster, Johann

Oberasbach

DE

Stocker, Stefan

Erlangen

DE

US-CL-CURRENT: 324/318

Full Titl	e   Citation   Front   Review   Classification   Date   Reference   Sequences   Attachments   Claims   KMC   Draw Do
□ 2.	Document ID: US 20040113618 A1

File: PGPB

PGPUB-DOCUMENT-NUMBER: 20040113618

PGPUB-FILING-TYPE: new

L11: Entry 2 of 5

DOCUMENT-IDENTIFIER: US 20040113618 A1

TITLE: Gradient coil system and magnetic resonance device with the gradient coil

system

PUBLICATION-DATE: June 17, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Jun 17, 2004

Schuster, Johann

Oberasbach

DE

US-CL-CURRENT: 324/318

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

3. Document ID: US 6456074 B1

L11: Entry 3 of 5

File: USPT

Sep 24, 2002

US-PAT-NO: 6456074

DOCUMENT-IDENTIFIER: US 6456074 B1

TITLE: Quiet gradient coil

DATE-ISSUED: September 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Minas; Constantinos Slingerlands NY

US-CL-CURRENT: 324/318; 324/309, 324/322

4. Document ID: US 5296810 A

L11: Entry 4 of 5 File: USPT Mar 22, 1994

US-PAT-NO: 5296810

DOCUMENT-IDENTIFIER: US 5296810 A

TITLE: MRI self-shielded gradient coils

DATE-ISSUED: March 22, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Morich; Michael A. Mentor OH

US-CL-CURRENT: 324/318; 324/319

Full Title Citation Front Review Classification Date Reference Citation Claims KWC Draw D

5. Document ID: US 5185576 A

L11: Entry 5 of 5 File: USPT Feb 9, 1993

US-PAT-NO: 5185576

DOCUMENT-IDENTIFIER: US 5185576 A

TITLE: Local gradient coil

DATE-ISSUED: February 9, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Vavrek; Robert M. Waukesha WI Schaefer; Daniel J. Waukesha WI Myers; Christopher C. Milwaukee WI McFarland; Thomas G. Hartland WI Turner; Robert Bethesda MD

US-CL-CURRENT: 324/318; 335/299

Generate Collection Print Fwd Refs Bkwd Re	fs Generate
Гегт	Documents
GRADIENT	257722
GRADIENTS	63364
SUB	937407
SUBS	38244
SEGMENT	525716
SEGMENTS	457098
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(10 AND (GRADIENT WITH (MULTICOIL OR (COIL WITH (SUB OR	5
SEGMENT))))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	H

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